EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | arch Query DBs Default Operator | | Plurals | Time Stamp |
|------------|------|--|---|---|---------|---------------------|
| S1 | 7 | ("4019968" "3974049").pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR); | | 2008/04/09 10:35 |
| 82 82 | 1 | "0253809" | US-PGPUB; OR US-PAT; EPO; JPO; DERWENT; IBM_TDB | | ON | 2008/04/09 10:35 |
| SS | 4 | "02053809" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | US-PGPUB; OR ON USPAT; EPO; JPO; DERWENT; | | 2008/04/09 10:35 |
| S4 | 2 | "20060124452".pn. | US PCPUB; OR USPAT; EPO; JPO; DEFWENT; IBM_TDB | | ON | 2008/04/09 11:08 |
| S 5 | 414 | bipolar and filter adj press and ("204" "205").clas. | US-PGPUB; OR US-PAT; EPO; JPO; DERWENT; IBM_TDB | | ON | 2008/04/09 11:15 |
| S 6 | 215 | bipolar with filter adj press and ("204" "205").clas. | US-PGPUB; USPAT; EPO; JPO; DEFIMENT; IBM_TDB | | ON | 2008/04/09 11:15 |
| S7 | 35 | bipolar with filter adj press and ribs and ("204" "205").clas. | US PCPUB; USPAT; EPO; JPO; DEFWENT; IBM_TDB | | ON | 2008/04/09 11:15 |
| S8 | 6 | ("4111779" "4295953" "4602984" "4734180" "5225060" "5571390").PN. | US PGPUB; USPAT; USOCR | OR | ON | 2008/07/14 15:16 |

| S9 | 2 | anode adj shell and cathode adj shell and rib | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | SPAT; EPO; YO; ERWENT; | | 2008/07/14 15:40 | |
|-------------|-------|---|---|---------------------------------|----|---------------------|--|
| S10 | 20 | anode adj shell and cathode adj shell | US PGPUB; OR USPAT; EPO; JPO; DERWENT; IBM_TDB | | ON | 2008/07/14 15:40 | |
| S11 | 347 | wilkins\$-h\$.xa. wilkins \$-h\$.xp. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | USPAT; EPO; JPO; DERWENT; | | 2008/07/14 15:53 | |
| S12 | 19 | S11 and shell | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | PUB; OR F; EPO; /ENT; | | 2008/07/14 15:53 | |
| S13 | 2 | "6984296".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/14 15:57 | |
| S14 | 11336 | bipolar and ((bimetallic adj contact strip) (bimetallic adj strip)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/14 16:40 | |
| S 15 | 2314 | S14 and anode and cathode | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/14 16:40 | |
| S16 | 882 | S15 and (membrane diaphragm) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | SPAT; EPO; O; ERWENT; | | 2008/07/14 16:41 | |
| S17 | 288 | \$16 and ("204" "205"). clas. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/14 16:41 | |
| S18 | 41 | bipolar and ((bimetallic adj contact adj strip) (bimetallic adj strip)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/14 16:43 | |

| S19 | 2 | woven same reverse adj dutch same diaphragm | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/14 17:00 |
|-------------|----|---|--|---------------------------------|----|---------------------|
| S20 | 2 | reverse adj dutch same diaphragm | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/14 17:00 |
| S21 | 22 | reverse adj dutch same woven | US-PGPUB; OR USPAT; EPO; JPO; DEFWENT; IBM TDB | | ON | 2008/07/14 17:00 |
| S22 | 12 | reverse adj dutch same woven and polyethylene | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | PGPUB; OR 'AT; EPO; ; ; ; ; ; | | 2008/07/14 17:01 |
| S2 3 | 14 | reverse adj dutch same (weave woven) and polyethylene | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/14 17:04 |
| S24 | 50 | reverse adj dutch | US-PGPUB; OR USPAT; EPO; JPO; DERWENT; IBM_TDB | | ON | 2008/07/14 17:05 |
| S 25 | 9 | spouted adj bed adj electrode | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | JSPAT; EPO; IPO; DERWENT; | | 2008/07/14 17:35 |
| S 27 | 1 | draft adj tube.clm. and (anod\$2 cathod\$2 electrode).clm. | US-PGPUB | OR | ON | 2008/12/05 11:31 |
| S28 | 4 | spouted adj bed.clm. and (anod\$2 cathod\$2 electrode).clm. | US-PGPUB OR | | ON | 2008/12/05 11:31 |
| S29 | 60 | fluidized adj bed.clm. and (anod\$2 cathod\$2 electrode).clm. | US-PGPUB | OR ON | | 2008/12/05 11:33 |
| S30 | 2 | jiricny.in. | US-PGPUB | OR | ON | 2009/07/18 15:50 |
| S31 | 4 | jiricny.in. | US-PGPUB; USPAT | OR | ON | 2009/07/18 15:51 |

| S32 | 6 | robinson\$-doug\$.in. and electrowinning | US-PGPUB; USPAT | OR | ON | 2009/07/18 15:52 |
|-----|-----|---|---|----|----|---------------------|
| S33 | 13 | spout\$3 adj bed adj electrode | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/18 16:00 |
| S34 | 5 | falling adj bed with beads | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/18 16:10 |
| S35 | 5 | falling adj bed and electrowinning | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/18 16:11 |
| S36 | 277 | falling adj bed | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/18 16:11 |
| S37 | 181 | falling adj bed not mattress | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/18 16:14 |

EAST Search History (Interference)

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|------|---|----------------|---------------------|---------|------------------|
| L14 | 86 | electrowinning and beads and bed | USPAT; UPAD | OR | ON | 2009/07/18 20:32 |
| L15 | 26 | electrowinning and beads and bed with (falling fluidized) | USPAT; UPAD | OR | ON | 2009/07/18 20:38 |

7/18/09 9:33:28 PM

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